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"5469283" "5526034" "5539449" "5548340" "5550057" "5557316" "5561708" "5557034").PN. 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503)and (information near2 (source\$1 or service\$1)) 8 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503)and ((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3)) 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503)and ((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3))and interactive (725/87,91-95,100,105,119-122,114-117,131).cdls#AT; and (@ad<=19930503 or @rlad<=19930503)and ((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3))and interactive (725/87,91-95,100,105,119-122,114-117,131).cdls#AT; and (@ad<=19930503 or @rlad<=19930503)and ((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3))and interactive and (two\$1way or biderectional or upstream or up\$1going or					
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- 100 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) - 58 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) - 43 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) - 43 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or briderective (725/87,91-95,100,105,119-122,114-117,131).cdlspar; and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) and interactive or service\$1) same (control\$3 or switch\$3) and interactive and (two\$1way or biderectional or upstream or up\$1going or service\$1)					
100 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) 58 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and (UspAT; and (@ad<=19930503 or @rlad<=19930503) and (UspAT; and (@ad<=19930503 or @rlad<=19930503) and (UspAT; and (@ad<=19930503) are grade=1930503) and (UspAT; and (@ad<=19930503 or @rlad<=19930503) and (UspAT; and (@ad<=19930503) and (UspAT; and (@ad<=1993050		[
and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) 58 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503) or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) 43 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or grlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) and interactive 46 (725/87,91-95,100,105,119-122,114-117,131).cdb\$\text{PAT}; and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or switch\$3)) and interactive (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) and interactive and (two\$1way or biderectional or upstream or up\$1going or	1				0000 (00 (00 15 5-
(information near2 (source\$1 or service\$1)) 58 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1))same (control\$3 or switch\$3)) 43 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and (Uniformation near2 (source\$1 or service\$1))same (control\$3 or switch\$3)) and interactive 46 (725/87,91-95,100,105,119-122,114-117,131).cdbspat; and (@ad<=19930503 or @rlad<=19930503) and (Information near2 (source\$1 or switch\$3)) and interactive (information near2 (source\$1 or service\$1))same (control\$3 or switch\$3))and interactive and (two\$1way or biderectional or upstream or up\$1going or	-	100			2002/08/08 15:05
Service\$1)) 725/87,91-95,100,120-121,114-117,131.ccls. USPAT; and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB IBM_T	1	[
725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and ((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3)) 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and ((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3)) and interactive 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or switch\$3)) and interactive 725/87,91-95,100,105,119-122,114-117,131).cdbspat; and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1))same (control\$3 or switch\$3)) and interactive and (two\$1way or biderectional or upstream or up\$1going or		1	· ·		1
and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) 43 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) and interactive 46 (725/87,91-95,100,105,119-122,114-117,131) cdspAT; and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) and interactive and (two\$1way or biderectional or upstream or up\$1going or					0000 (00 (00 10 10 10
((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3)) 43 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503)and (information near2 (source\$1 or service\$1))same (control\$3 or switch\$3))and interactive 46 (725/87,91-95,100,105,119-122,114-117,131).cdbspar; and (@ad<=19930503 or @rlad<=19930503)and (information near2 (source\$1 or service\$1))same (control\$3 or service\$1))same (control\$3 or service\$1))same (control\$3 or biderectional or upstream or up\$1going or biderectional or upstream or up\$1going or biderectional or service\$1 or service\$1)	-	58		1	2002/08/08 15:07
service\$1))same (control\$3 or switch\$3)) 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503)and ((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3))and interactive (725/87,91-95,100,105,119-122,114-117,131).cdls. and (@ad<=19930503 or @rlad<=19930503)and ((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3))and interactive and (two\$1way or biderectional or upstream or up\$1going or IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB 2002/08/14 17:05				1	1
- 43 725/87,91-95,100,120-121,114-117,131.ccls. and (@ad<=19930503 or @rlad<=19930503) and ((information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) and interactive (725/87,91-95,100,105,119-122,114-117,131) cdspAT; and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) and interactive and (two\$lway or biderectional or upstream or up\$1going or 2002/08/14 17:05 USPAT; EPO; JPO; DERWENT; IBM_TDB	1		((information near2 (source\$1 or		
and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) and interactive (725/87,91-95,100,105,119-122,114-117,131). dbsPAT; and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) and interactive and (two\$lway or biderectional or upstream or up\$1going or	1				
((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3))and interactive (725/87,91-95,100,105,119-122,114-117,131).and (@ad<=19930503 or @rlad<=19930503)and EPO; JPO; ((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3))and interactive and (two\$1way or biderectional or upstream or up\$1going or	-	43			2002/08/14 17:05
service\$1))same (control\$3 or switch\$3))and interactive	1				
switch\$3))and interactive (725/87,91-95,100,105,119-122,114-117,131).cdEPAT; and (@ad<=19930503 or @rlad<=19930503)and ((information near2 (source\$1 or service\$1))same (control\$3 or switch\$3))and interactive and (two\$lway or biderectional or upstream or up\$1going or			((information near2 (source\$1 or		
- 46 (725/87,91-95,100,105,119-122,114-117,131). CDEPAT; and (@ad<=19930503 or @rlad<=19930503) and (information near2 (source\$1 or service\$1)) same (control\$3 or switch\$3)) and interactive and (two\$1way or biderectional or upstream or up\$1going or	1			IBM_TDB	
and (@ad<=19930503 or @rlad<=19930503)and	1	1			
and (@ad<=19930503 or @rlad<=19930503)and	-	46		cdbyat;	2002/08/14 20:31
service\$1))same (control\$3 or IBM_TDB switch\$3))and interactive and (two\$1way or biderectional or upstream or up\$1going or	1		and (@ad<=19930503 or @rlad<=19930503)and	EPO; JPO;	
switch\$3))and interactive and (two\$1way or biderectional or upstream or up\$1going or				1	
biderectional or upstream or up\$1going or				IBM_TDB	
	1				
reverse or return)	L	<u> </u>			<u> </u>
			reverse or return)		

-	19053	receiver)) and (@ad<=19930503 or @rlad<=19930503)and (two\$1way or biderectional or upstream or up\$1going or	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/08/14 20:45
_	1196	reverse or return) (transceiver or (transmitter with receiver)) and (@ad<=19930503 or @rlad<=19930503) and (two\$lway or biderectional or upstream or up\$lgoing or reverse or return) and ((service\$l or	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/08/14 20:49
-	132	source\$1 or provider\$1) near2 information)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/08/14 20:58
-	35	<pre>(office or operator)) or provider\$1 or distribut\$2 or server\$1))</pre>	USPAT; EPO; JPO; DERWENT; IBM TDB	2002/08/14 20:58
		reverse or return) and (((service\$1 or source\$1 or provider\$1) near2 information) same (head\$1end or 'head end' or CO or ((central or center) near2 (office or operator)) or provider\$1 or distribut\$2 or server\$1)) and 725/\$.ccls.		
_	97	("3889050" "3934079" "3997718" "4002843" "4077006" "4168400" "4186438" "4245245" "4247106" "4264924" "4264925" "4290142" "4302771" "4367557" "4395780" "4450477" "4454538" "4475123"	USPAT	2002/08/14 21:03
		"4491983" "4506387" "4507680" "4509073" "4533948" "4536791" "4538174" "4538176" "4573072" "4602279" "4616263" "4633462" "4695880" "4706121" "4709418" "4732764" "4734764" "4750036" "4792849" "4805134" "4821102"		
		"4823386" "4829372" "4829558" "4847699" "4847700" "4848698" "4860379" "4890320" "4901367" "4903126" "4912760" "4918516" "4941040" "4947244" "4961211" "4994909" "4995078" "5014125"		
		"5027400" "5051720" "5051822" "5093718" "5119188" "5130792" "5132992" "5136411" "5172413" "5191410" "5220420" "5231494" "5236199" "5253341" "5319455" "5321514" "5355162" "5359601"		
		"5371532" "5404393" "5412720" "5418559" "5422390" "5422674" "5442389" "5446490" "5469283" "5469431" "5495295" "5526034" "5539449" "5548340" "5550578" "5557316" "5561708" "5587734" "5589885" "5594507" "5608446"	-	
		"5631846").PN.		

-	79	("3889050" "4032972" "4077006"	USPAT	2002/08/15 11:49
		"4081831" "4245245" "4247106"		
		"4253114" "4264924" "4290142"		
		"4302771" "4367557" "4450477"		İ
		"4454538" "4466017" "4471380"		
		"4491983" "4506387" "4507680"		i
		"4509073" "4523228" "4533948"		
		"4536791" "4538174" "4538176"		
		"4567517" "4573072" "4591906"		
i		"4602279" "4616263" "4627105"		†
1 1				
		"4633462" "4695880" "4706121"		
		"4709418" "4710971" "4748689"		l
		"4760442" "4769833" "4769838"		1
		"4801190" "4821102" "4823386"		
		"4827253" "4829372" "4847700"		1
		"4860379" "4891694" "4901367"		
		"4903126" "4912760" "4918516"		
		"4922532" "4941040" "4947244"		
		"4963995" "4975771" "4994909"		
		"4995078" "5008934" "5014125"		
		"5027400" "5057917" "5060262"		
]		"5093718" "5109414" "5119188"		
				ļ .
1		"5172413" "5191410" "5220420"		
		"5231494" "5253341" "5319455"		
		"5359601" "5371532" "5442389"		
		"5442390").PN.		
-	0	'ICTV, Inc.'.as. and ('home interface	USPAT;	2002/08/22 15:29
]		controller' and 'full motion')	EPO; JPO;	i i
			DERWENT;	1
			IBM TDB	1
_	4	'ICTV'.as. and ('home interface	USPĀT;	2002/08/22 15:33
	•	controller' and 'full motion')	EPO; JPO;	2002,00,22 20100
		Controller and rail motion /	DERWENT;	
1				
1	-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	IBM_TDB	2002/08/22 16:18
-	7	Hoarty.inv. and ('home interface	USPAT;	2002/08/22 16:18
		controller' and 'full motion')	EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
-	4	('ICTV' or 'Inteletext System').as. and	USPAT;	2002/08/22 15:33
		('home interface controller' and 'full	EPO; JPO;	
		motion')	DERWENT;	
1		,	IBM TDB	
_	4	('ICTV'.as. or 'Inteletext System'.as.)	USPAT;	2002/08/22 15:34
	•	and ('home interface controller' and 'full	EPO; JPO;	
			DERWENT;	
		motion')	1	
	^	Translation Construct on the Construction	IBM_TDB	2002/00/22 15:24
-	0	'Inteletext System'.as. and ('home	USPAT;	2002/08/22 15:34
		interface controller' and 'full motion')	EPO; JPO;	į l
			DERWENT;	
			IBM_TDB	
-	3	'Inteletext Systems'.as. and ('home	USPAT;	2002/08/22 15:34
}		interface controller' and 'full motion')	EPO; JPO;	
			DERWENT;	<u> </u>
			IBM TDB	
_	7	Hoarty.inv. and ('home interface	USPAT;	2002/08/22 16:20
	,	controller' and 'full motion') and tuner	EPO; JPO;	
		conclosive and full motion / and tunet	DERWENT;	
			IBM_TDB	2002/00/22 10 02
-	18	Hoarty.inv.and tuner	USPAT;	2002/08/22 18:02
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	5371532.pn. and tuner	USPĀT;	2002/08/22 19:11
		_	EPO; JPO;	
			DERWENT;	
1			IBM TDB	
_	6	("5469283" or "5461667" or "5371532").pn.	USPAT;	2002/08/22 19:12
	3	, 5.55255 51 5401007 51 5571552 7.pm.	EPO; JPO;	-002, 00, 22 13.12
1				j
			DERWENT;	1
		1	IBM TDB	1

-	10	("4792849" "4963995" "5027400" "5057932" "5130792" "5132992" "5164839" "5172413" "5247347"	USPAT	2002/08/22 19:13
_	0	"5253341").PN. (("6100883" or "5550578" or "5526034" or "5412720" or "5220420" or	USPAT; EPO; JPO;	2003/06/11 13:17
_	3	"5093718").pn.)and 'disposed at the headend' (("6100883" or "5550578" or "5526034" or	DERWENT; IBM_TDB USPAT;	2003/06/12 18:57
		"5412720" or "5220420" or "5093718").pn.)and (disposed near4 head\$lend)	EPO; JPO; DERWENT; IBM TDB	
-	2	5412720.pn.	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/06/12 13:58
_	1	5093718.pn.and contention	USPAT; EPO; JPO; DERWENT;	2003/06/12 13:58
_	6	(("6100883" or "5550578" or "5526034" or "5412720" or "5220420" or "5093718").pn.)and "data transceiver"	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/06/12 19:13
-	1096	725/105-134.ccls. and ((cable near10 (television or TV)) and receiv\$3)	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/06/12 19:17
-	94	(725/105-134.ccls. and ((cable near10 (television or TV)) and receiv\$3)) and (@ad<=19919900928)	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/06/12 19:21
-	89	(725/105-134.ccls. and ((cable near10 (television or TV)) and receiv\$3)) and (@ad<=19919900928 or @rlad<=19900928)and	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/06/12 19:22
-	79	data (725/105-134.ccls. and ((cable near10 (television or TV)) and receiv\$3)) and (@ad<=19919900928 or @rlad<=19900928)and	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/06/12 19:24
_	22	data and (interactive or service\$1) (725/105-134.ccls. and ((cable near10 (television or TV)) and receiv\$3)) and (@ad<=19919900928 or @rlad<=19900928)and	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/06/12 19:54
_	57	transceiver ((725/105-134.ccls. and ((cable near10 (television or TV)) and receiv\$3)) and (@ad<=19919900928 or @rlad<=19900928) and data and (interactive or service\$1)) not ((725/105-134.ccls. and ((cable near10 (television or TV)) and receiv\$3)) and (@ad<=19919900928 or @rlad<=19900928) and	IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/06/12 20:43
-	2	transceiver) 4536796.pn.	USPAT; EPO; JPO; DERWENT;	2003/06/12 20:44
_	2	4536791.pn.	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/06/13 10:47
-	42	Hoarty.in. and interactive	IBM_TDB USPAT; EPO; JPO;	2003/06/13 18:14
-	2	5136411.pn. and digital	DERWENT; IBM_TDB USPAT; EPO; JPO;	2003/06/13 18:15
_	3404	(inter\$lactive with (television or TV or program or video)) and (@ad<=19930503 or @rlad<=19930503)	DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/09/23 19:48
			IBM TDB	

Page 4

_	242	((inter\$lactive with (television or TV or	USPAT;	2003/09/23 19:47
		program or video)) and (@ad<=19930503 or	EPO; JPO;	
	1	@rlad<=19930503)) and 725/\$.ccls.	DERWENT;	
			IBM TDB	
_	144	((inter\$lactive with (television or TV or	USPĀT;	2003/09/23 19:47
		program or video)) and (@ad<=19930503 or	EPO; JPO;	
		@rlad<=19930503)) and 725/105-134.ccls.	DERWENT;	
			IBM TDB	
_	520	((inter\$lactive with (television or TV or	USPĀT;	2003/09/23 19:48
•		program or video))same (chang\$3 or modif\$5	EPO; JPO;	
		or alter\$3)) and (@ad<=19930503 or	DERWENT;	!
		@rlad<=19930503)	IBM TDB	
_	4071		USPĀT;	2003/09/23 19:49
			EPO; JPO;	
			DERWENT;	
	1		IBM TDB	
_	72	(((inter\$lactive with (television or TV or	USPAT;	2003/09/24 11:42
	, _	program or video))same (chang\$3 or modif\$5	EPO; JPO;	
		or alter\$3)) and (@ad<=19930503 or	DERWENT;	
		@rlad<=19930503)) and 725/\$.ccls.	IBM TDB	
_	277		USPĀT;	2003/09/24 11:42
		(@ad<=19930503 or @rlad<=19930503)	EPO; JPO;	
		((444 13300000 01 (1144 13300000)	DERWENT;	
			IBM TDB	
_	34	((inter\$lactive with motion) and	USPAT;	2003/09/24 11:43
	31	(@ad<=19930503 or @rlad<=19930503)) and	EPO; JPO;	2000,03,21 22.10
		725/\$.ccls.	DERWENT;	
		172374.6613.	IBM TDB	
_	115	(inter\$1active with (motion near2 (video	USPAT;	2003/09/24 11:43
	113	or image\$1 or picture\$1))) and	EPO; JPO;	2000/05/24 11.45
		(@ad<=19930503 or @rlad<=19930503)	DERWENT;	
		(Gad - 13220202 OT GTTGG - 13220202)	IBM TDB	
_	33	((inter\$lactive with (motion near2 (video	USPAT;	2003/09/24 15:30
_	33	or image\$1 or picture\$1))) and	EPO; JPO;	2003/03/24 13.30
		(@ad<=19930503 or @rlad<=19930503)) and	DERWENT;	
		725/\$.ccls.	IBM TDB	
		123/4.0013.	TDM_IND	